

ISL43L840IVZ-T Information


For Reference Only

Part Number [ISL43L840IVZ-T](#)
Manufacturer Intersil
Category Integrated Circuits (ICs)
[Interface - Analog Switches, Multiplexers, Demultiplexers](#)
Description IC MUX/DEMUX DUAL 4X1 16TSSOP
Package 16-TSSOP (0.173", 4.40mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


ISL43L840IVZ-T Specifications

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| Manufacturer Part Number | ISL43L840IVZ-T |
| Manufacturer | Intersil |
| Category | Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 16-TSSOP (0.173", 4.40mm Width) |
| Series | - |
| Switch Circuit | SP4T |
| Multiplexer/Demultiplexer Circuit | 4:1 |
| Number of Circuits | 2 |
| On-State Resistance (Max) | 750 mOhm |
| Channel-to-Channel Matching (Ron) | 120 mOhm |
| Voltage - Supply, Single (V+) | 1.6 V ~ 3.6 V |
| Voltage - Supply, Dual (V±) | - |
| Switch Time (Ton, Toff) (Max) | - |
| -3db Bandwidth | - |
| Charge Injection | -96pC |
| Channel Capacitance (CS(off), CD(off)) | 62pF |
| Current - Leakage (IS(off)) (Max) | 4nA |
| Crosstalk | -100dB @ 100kHz |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 16-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 16-TSSOP |

[Report errors?](#)

ISL43L840IVZ-T Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

ISL43L840IVZ-T Payment Methods



ISL43L840IVZ-T Shipping Methods



If you have any question about ISL43L840IVZ-T, please do not hesitate to contact us!

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